OIPE IAP1
APR 11 2007
PATENT & TRADEMARK OFFICE

FIG. 2

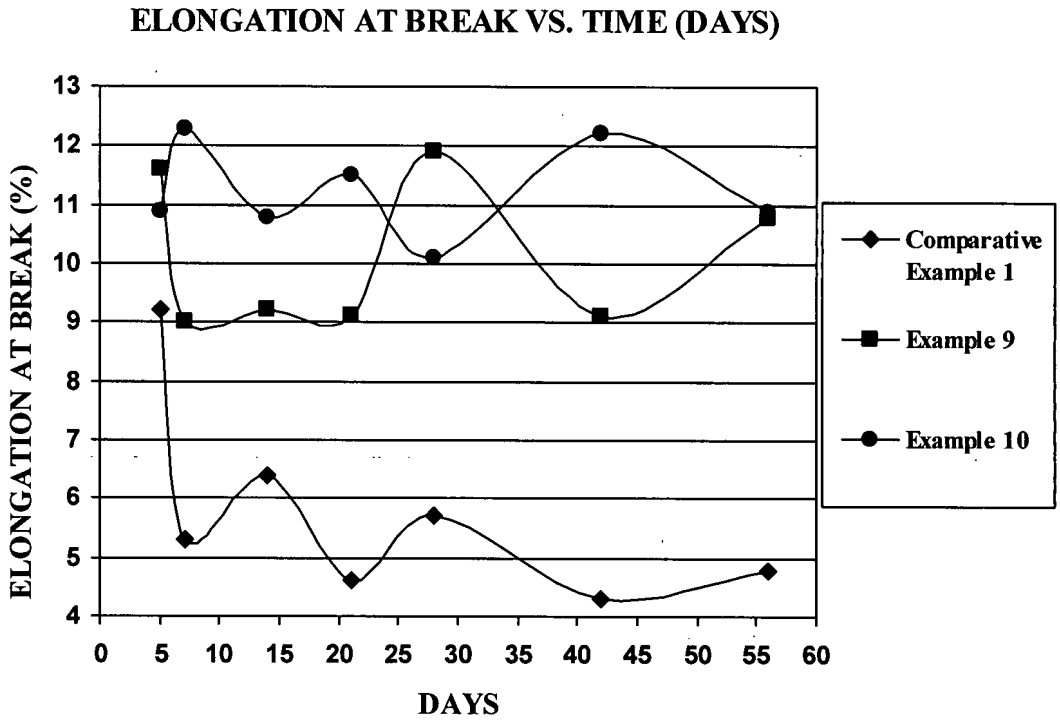


FIG. 3

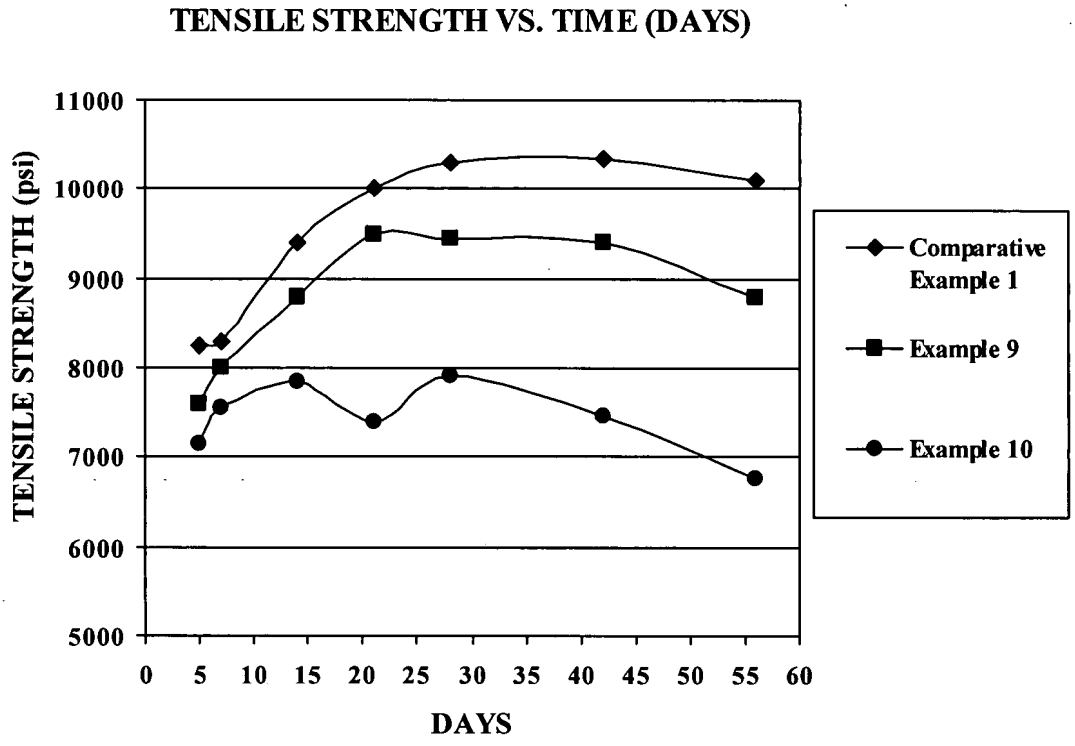
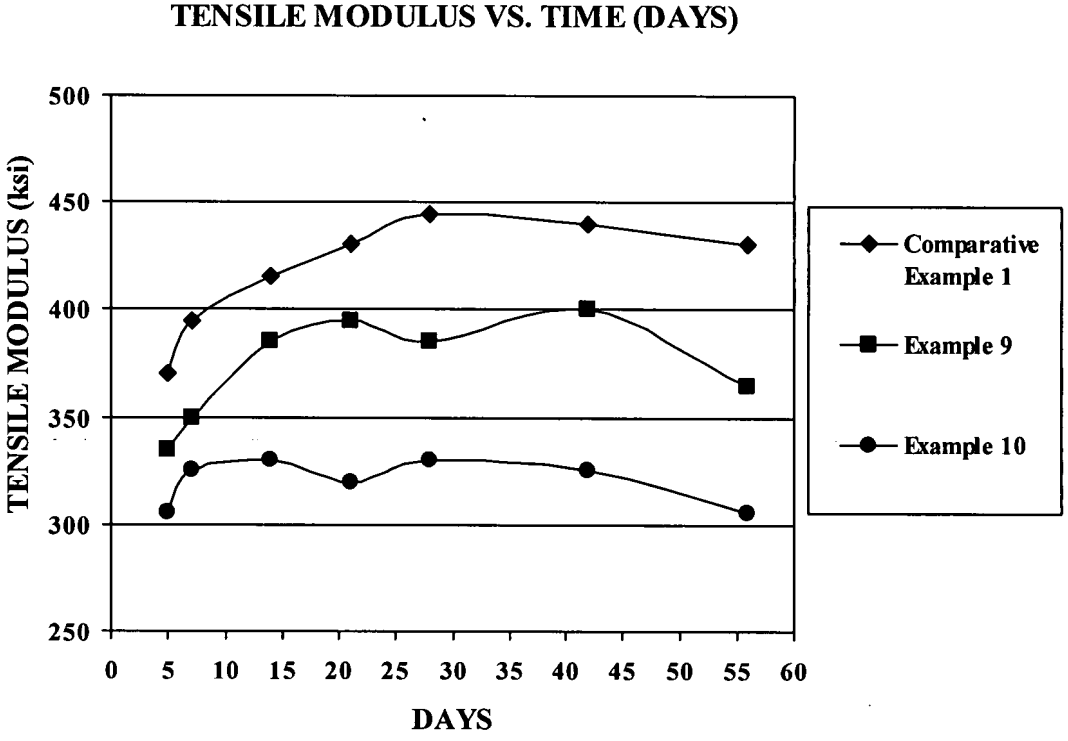

TENSILE STRENGTH VS. TIME (DAYS)
TENSILE STRENGTH (psi)
11000
10000
9000
8000
7000
6000
5000
0
5
10
15
20
25
30
35
40
45
50
55
60
DAYS
Comparative Example 1
Example 9
Example 10

FIG. 4


TENSILE MODULUS VS. TIME (DAYS)
TENSILE MODULUS (ksi)
500
450
400
350
300
250
0
5
10
15
20
25
30
35
40
45
50
55
60
DAYS
Comparative Example 1
Example 9
Example 10